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**From:** Leon-Guerrero, Tim [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=440A5F3B4BD649D1839D54C32A777E2E-TLEONGUE]  
**Sent:** 6/1/2021 10:42:41 AM  
**To:** Chow, Alice [chow.alice@epa.gov]  
**CC:** Fry, Jessica [fry.jessica@epa.gov]  
**Subject:** Invenergy Allegheny Energy Center (Draft) Modeling Comments  
**Attachments:** InvenergyAEC\_EPAR3\_CommentsFinalDraft.docx

Alice,

I attached my modeling comments to the new Invenergy Allegheny Energy Center (AEC); a combined cycle natural gas power plant to be built in Allegheny County. Comments are part of the PSD/NNSR package submitted to the Permit group.

Let me know if you have any comments, questions or corrections. Primary take aways, there is a slight slip up in the aux boiler emission rate that ACHD will have to address and a modeled 1-hr NO2 violation that AEC does not significantly contribute to but ACHD should still address (correct). I suspect will be a substantial number of public comments on this application.

When you are finished, I will make any corrections and forward to Permits. Thanks in advance.

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